

# Keystone Jack, Category 5E, RJ45/u

P/N: KEJ-C5E-U-WH

**1**  
Gigabit

Cat. 5E

**100**  
MHz

## Features

- fast and easy installation using 110 or Krone® insertion tool
- 100 / LSA termination blocks
- enables transmission of all high-speed protocols up to 1000BASE-T
- guarantees a bandwidth of 100 MHz
- not shielded against electromagnetic interference
- suitable for a wide range of outlets, duct and channel systems

## Application

- primary (Campus), secondary (Riser), tertiary (Horizontal)
- IEEE 802.3: 10Base-T; 100Base-T; 1000Base-T
- IEEE 802.5 16 MB; ISDN; FDDI; ATM



## Mechanical properties

Suitable for installing on cables	with solid wires	AWG 26 - AWG 22
Required installation depth	for sockets with angled faceplates 15 - 30 mm for sockets with straight faceplates 30 mm	
Insertion / extraction cycles	min. 750	
Temperature range	operation installation	-40°C to +85°C 0°C to +70°C
IDC reterminations	min. 20	

## Electrical properties at 20°C

Current rating	1,5 A max
Contact resistance	20 mΩ max
Dielectric strength	1000Vac / 1 minute contact/contact
Insulation resistance	500 MΩ min @ 500Vdc